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| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|---|------|-----|--------|---|--|---------------------|
| 1 | BRS | L1 | 5621 | (315/209\$3).ccls. (315/31?) .ccls. (315/32?).ccls. (315/ /353).ccls. (315/355).ccls. (315/356).ccls. | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:28 |
| 2 | BRS | L2 | 2 | 1 and (free?wheel near3 diode) and induct\$4 | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 14:31 |
| 3 | BRS | L3 | 123 | (free?wheel near3 diode) and induct\$4 | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 20:24 |
| 4 | BRS | L4 | 445 | 1 and (discharge same (gap spark\$3 plug\$5)) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 13:38 |
| 5 | BRS | L5 | 445 | 4 not 3 | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 13:42 |
| 6 | BRS | L6 | 155657 | ((discharge high?voltage high near4 voltage)) same (gap spark\$3 plug\$5 space)) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 20:25 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|--|---------------------|
| 7 | BRS | L7 | 661 | 1 and 6 | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 14:34 |
| 8 | BRS | L8 | 216 | 7 not 5 | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 14:34 |
| 9 | BRS | L9 | 141 | degaussing near3 crt | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 14:04 |
| 10 | BRS | L10 | 1 | 6 and (free?wheel near3 diode) and induct\$4 | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 14:33 |
| 11 | BRS | L11 | 4221 | plasma same generat\$3 same reactor | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 14:34 |
| 12 | BRS | L12 | 535 | 11 and 6 | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 14:34 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|--|---------------------|
| 13 | BRS | L13 | 535 | 12 not (8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 15:27 |
| 14 | BRS | L14 | 2546 | (315/209\$3).ccls. | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 17:08 |
| 15 | BRS | L15 | 983 | 14 and (capacit\$4 same (parallel shunt\$3)) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 16:15 |
| 16 | BRS | L16 | 641 | 15 not (13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 16:16 |
| 17 | BRS | L17 | 717 | (307/10.3).ccls. (307/10.6) .ccls. | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 16:15 |
| 18 | BRS | L18 | 62 | 17 and (capacit\$4 same (parallel shunt\$3)) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 16:15 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|--|---------------------|
| 19 | BRS | L19 | 0 | 15 not (16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 16:16 |
| 20 | BRS | L20 | 61 | 18 not (16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 16:28 |
| 21 | BRS | L21 | 654 | 17 not (20 16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 17:12 |
| 22 | BRS | L22 | 19 | (Thomas near4 Pacala).in. | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 16:53 |
| 23 | BRS | L23 | 2074 | (361/248).ccls. (361/249).c cls. (361/250).ccls. (361/2 6?).ccls. (361/25?).ccls. | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 17:11 |
| 24 | BRS | L24 | 558 | 23 and (gap spark\$3 plug\$5 space) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 18:44 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|--|--|---------------------|
| 25 | BRS | L25 | 0 | 17 not (21 22 20 16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 17:13 |
| 26 | BRS | L26 | 508 | 24 not (21 22 20 16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 18:02 |
| 27 | BRS | L27 | 2146 | (315/241R).ccls. (315/242). ccls. (315/243).ccls. (315/ 236).ccls. (315/338).ccls. (315/344).ccls. | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 18:01 |
| 28 | BRS | L28 | 313 | 27 and (gap spark\$3 plug\$5 space) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:52 |
| 29 | BRS | L29 | 268 | 28 not (26 20 16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 18:44 |
| 30 | BRS | L30 | 1 | "4890041".PN. | USPAT | 2003/05/14 18:06 |
| 31 | BRS | L31 | 2947 | ((Haissa near3 Philogene) (David near3 Vu) (Wilson near3 Lee) (Alemu near3 Ephrem) (Tuyet near3 vo)).xa,xp. | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 18:43 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|--|---------------------|
| 32 | BRS | L32 | 317 | 31 and (discharge same (gap spark\$3 plug\$5 space)) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 18:44 |
| 33 | BRS | L33 | 229 | 32 not (29 26 20 16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:08 |
| 34 | BRS | L34 | 1 | "5233273".PN. | USPAT | 2003/05/14 18:57 |
| 35 | BRS | L35 | 1 | "4523795".PN. | USPAT | 2003/05/14 18:57 |
| 36 | BRS | L36 | 1808 | 27 not (29 26 20 16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:08 |
| 37 | BRS | L37 | 0 | 32 not (33 29 26 20 16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:09 |
| 38 | BRS | L38 | 1808 | 27 not (33 29 26 20 16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:29 |
| 39 | BRS | L39 | 113 | 38 and capacit\$4 and induct\$4 and diode and (parallel shunt\$3) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:29 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|--|---------------------|
| 40 | BRS | L40 | 869 | (315/362).ccls. (315/363).ccls. | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:40 |
| 41 | BRS | L41 | 53 | 40 and capacit\$4 and induct\$4 and diode and (parallel shunt\$3) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:34 |
| 42 | BRS | L42 | 39 | 41 not (39 33 29 26 20 16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:33 |
| 43 | BRS | L43 | 1367 | 14 not (41 39 33 29 26 20 16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:41 |
| 44 | BRS | L44 | 47 | 43 and capacit\$4 and induct\$4 and diode and (parallel shunt\$3) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:34 |
| 45 | BRS | L45 | 128 | 43 and capacit\$4 and induct\$4 and diode | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:42 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|-------|--|--|---------------------|
| 46 | BRS | L46 | 2018 | (315/209R).ccls. (315/209CD).ccls. | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:41 |
| 47 | BRS | L47 | 949 | 46 not (45 41 39 33 29 26 20 16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:51 |
| 48 | BRS | L48 | 0 | 47 and capacit\$4 and induct\$4 and diode | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:43 |
| 49 | BRS | L49 | 36 | 47 and capacit\$4 and induct\$4 | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:46 |
| 50 | BRS | L50 | 52026 | diode and capacit\$4 and induct\$4 | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:47 |
| 51 | BRS | L51 | 4269 | 50 and (switch\$3 same induct\$4 same energy same stor\$3) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:50 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|--|---------------------|
| 52 | BRS | L52 | 1085 | 51 and ((high near3 voltage) same puls\$3) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 20:23 |
| 53 | BRS | L53 | 983 | 52 not (49 45 41 39 33 29 26 20 16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:53 |
| 54 | BRS | L54 | 500 | 52 and (gap spark\$3 plug\$5 space) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 19:53 |
| 55 | BRS | L55 | 433 | 54 not (49 45 41 39 33 29 26 20 16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 20:22 |
| 56 | BRS | L56 | 1 | "4272317".PN. | USPAT | 2003/05/14 20:13 |
| 57 | BRS | L57 | 1 | "3211915".PN. | USPAT | 2003/05/14 20:13 |
| 58 | BRS | L58 | 4791 | ((dc DC) same switch) and (switch same diode) and (induct\$4 same switch) and parallel | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 20:19 |
| 59 | BRS | L59 | 4076 | 58 and (switch same (turn\$3 off)) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 20:20 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|--|--|---------------------|
| 60 | BRS | L60 | 4441 | 58 and (switch same (clos\$3 open\$4 turn\$3 off)) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 20:21 |
| 61 | BRS | L61 | 4060 | 60 not (55 49 45 41 39 33 29 26 20 16 13 8 5) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 20:22 |
| 62 | BRS | L62 | 735 | 61 and ((high near3 voltage) same puls\$3) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 20:24 |
| 63 | BRS | L63 | 0 | 62 and (free?wheel same diode) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 20:24 |
| 64 | BRS | L64 | 318 | 62 and ((charge discharge) same (energy gap spark\$3 plug\$5 space)) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2003/05/14 20:26 |